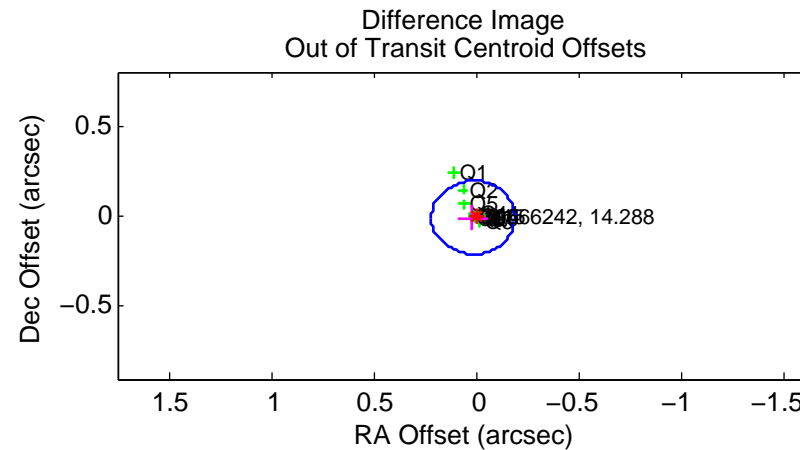
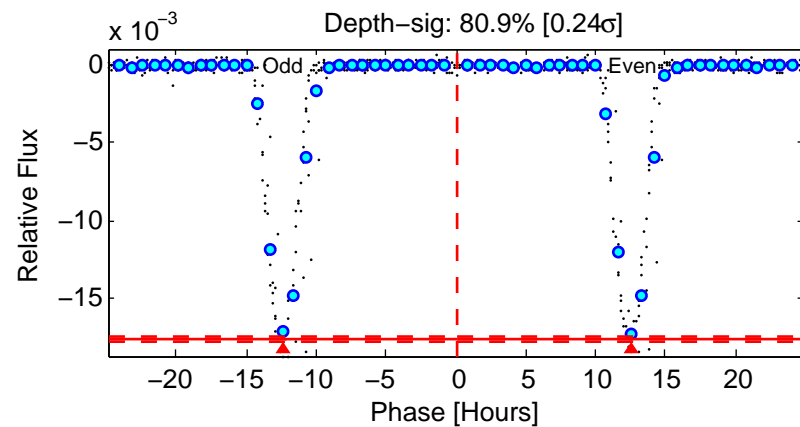
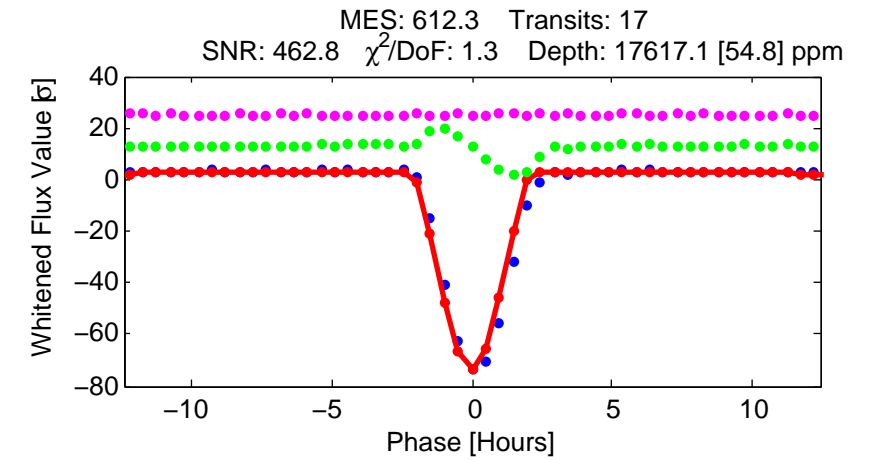
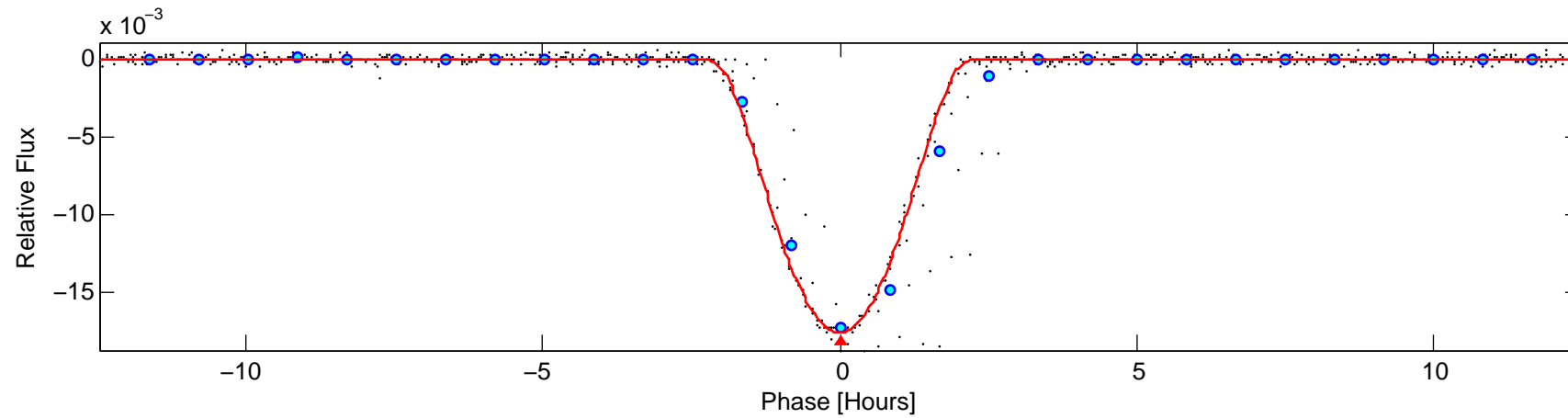
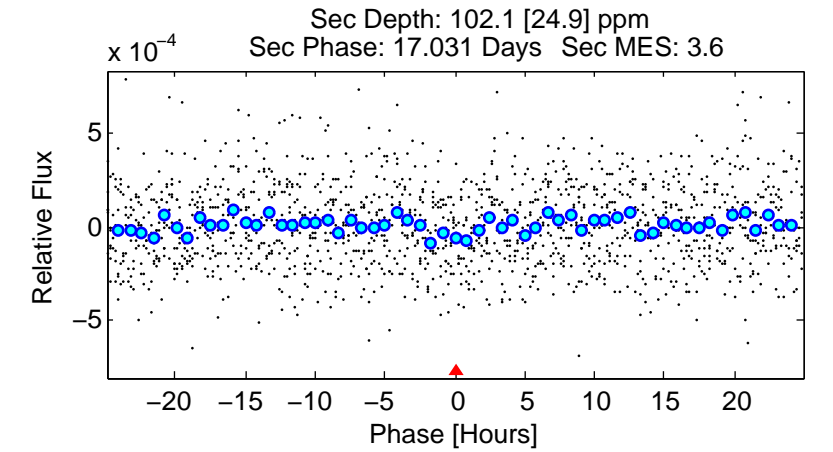
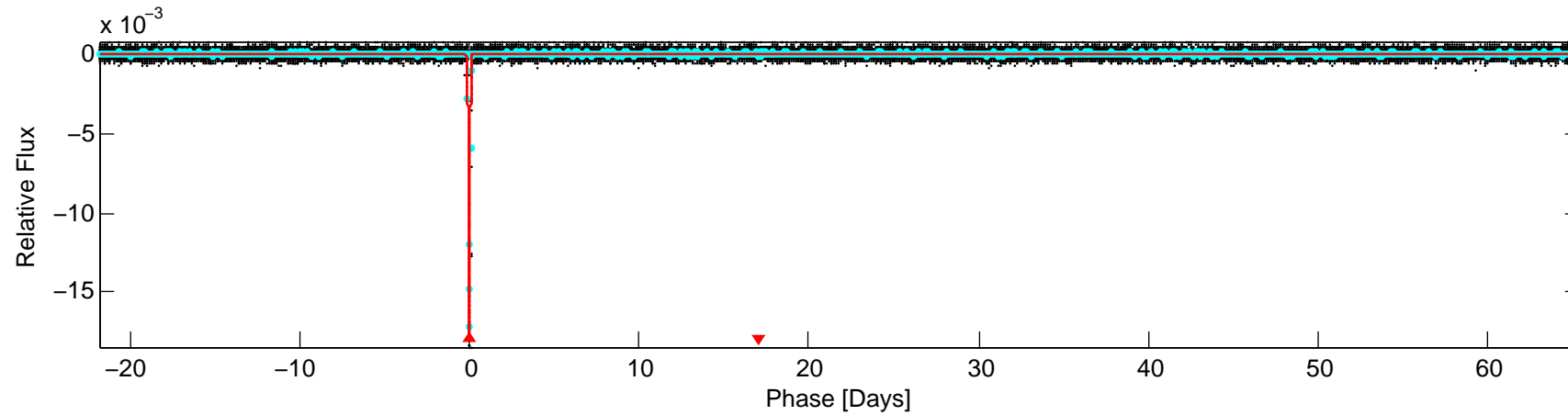
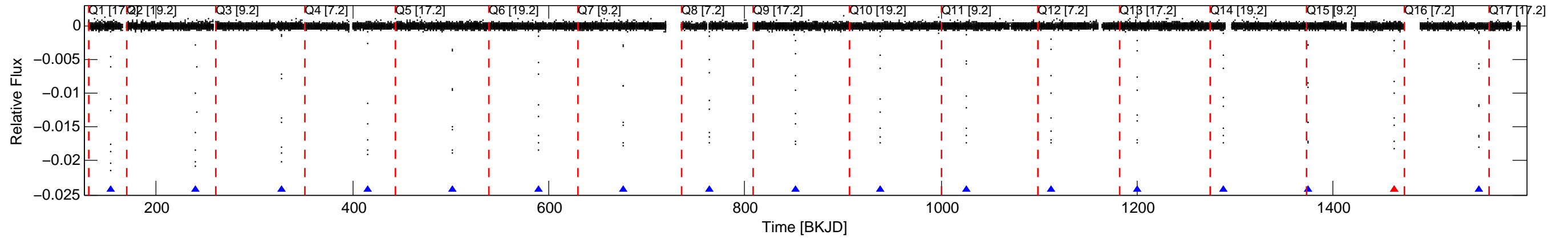


KIC: 10666242 Candidate: 1 of 1 Period: 87.244 d  
 KOI: K00198.01 Corr: 0.948

Kp: 14.29 R\*: 0.95 Rs Teff: 5671.0 K Logg: 4.50 Fe/H: 0.280



#### DV Fit Results:

Period = 87.24413 [0.00003] d  
 Epoch = 153.3268 [0.0002] BKJD  
 Rp/R\* = 0.1804 [0.0135]  
 a/R\* = 113.75 [1.66]  
 b = 0.94 [0.02]  
 Seff = 5.50 [1.11]  
 Teq = 391 [20] K  
 Rp = 18.80 [2.94] Re  
 a = 0.3919 [0.0478] AU  
 Ag = 24.42 [8.33] [2.81σ]  
 Teffp = 1342 [100] K [9.36σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
 LongPeriod-sig: N/A  
 ModelChiSquare2-sig: 0.2%  
 ModelChiSquareGof-sig: 75.2%  
 Bootstrap-pfa: 0.00e+00  
 RollingBand-fgt: 0.94 [15/16]  
 GhostDiagnostic-chr: 4.453  
 Centroid-sig: 2.6%  
 Centroid-so: 0.196 arcsec [8.99σ]  
 OotOffset-rm: 0.016 arcsec [0.23σ]  
 KicOffset-rm: 0.206 arcsec [2.69σ]  
 OotOffset-st: 3/4/1/3 [11]  
 KicOffset-st: 3/4/1/3 [11]  
 DiffImageQuality-fgm: 1.00 [11/11]  
 DiffImageOverlap-fno: 1.00 [11/11]